Seattle Fire Department Permit Application Code 3601 Dry Cleaner (Class IV Plants or Systems)

Level I --Revised 1/2005--



**Permit Fee: \$152.00** 

TO BE COMPLETED BY PERMIT APPLICANT (PLEASE PRINT)		
FIRM NAME		
MAILING ADDRESS		SUITE
CITY	STATE	ZIP
OPERATION ADDRESS		
CONTACT PERSON	TTACT PERSON PHONE NUMBER ( )	
Please include a check made payable to the CITY OF SEATTLE with this application.		
Permit applications may be submitted in person weekdays from 8:00 a.m. to 4:30 p.m., or mailed to:  Seattle Fire Department Fire Marshal's Office—Permits 220 Third Avenue South, Second Floor Seattle, WA 98104-2608 Permit processing: (206) 386-1025 www.seattle.gov/fire		
TO BE COMPLETED BY INSPECTING E  TYPE OF MATERIAL  Example: Class I flammable liquid solvent	NGINE/LADDER COMPANY: AMOUNT 10 gallons aggregate	LOCATION  1 gallon containers at individual
•		workstations throughout
Permit Conditions Approved		
Inspected By:	C/P/O:	SFD ID#:
Station No. Occ. No.: Date:  Special Permit Conditions: (continue on back if necessary)		
FMO OFFICE USE ONLY:		
Date Received: Receip	pt No.:	heck No.:
Expiration Date with Existing Permits:		pplication ID#
Cancel with full refund Cancel no refund Moved DNo Longer Needs Dout of Business		

# PERMIT CONDITIONS

### **GENERAL:**

- 1. This location is permitted to operate dry cleaning systems using only liquids that do not have a flash point.
- 2. Smoking shall only be within designated smoking rooms. NO SMOKING signs shall be posted in conspicuous locations in rooms containing flammable or combustible liquids. (2003 SFC 310)
- 3. At least two portable fire extinguishers with a minimum rating of 2A, 10-BC shall be provided at each entrance to rooms where flammable or combustible liquids are stored or used, and within 30 feet of the use of flammable or combustible solvents. (2003 SFC 1208.4)

### DRY CLEANING SYSTEMS:

- 4. Manufacturer-provided nameplate shall be attached to the dry cleaning machine indicating the class of solvent for which the machine is designed or listed. (2003 SFC 1205.1.2)
- 5. The use of solvents with a flash point below that for which a machine is designed or listed shall be prohibited. (2003 SFC 1205.1.4)
- 6. Type IV (nonflammable and noncombustible liquid) dry cleaning systems shall be provided with an automatically activated exhaust ventilation system to maintain a minimum of 100 feet per minute air velocity through the loading door when the door is opened. (2003 SFC 1205.3)
- 7. Lint and refuse shall be removed from traps daily, deposited in approved waste cans, removed from the premises and disposed of safely. At all other times, traps shall be held securely in place. (2003 SFC 1205.1.5.3)

## SPOTTING AND PRETREATING:

- 8. Flammable and combustible liquid solvents shall be used only in conjunction with spot cleaning operations. (2003 SFC 1204.1 & 1206)
- 9. Class I, II or III solvents used in spotting operations shall be dispensed only from approved safety cans and stored in either approved safety cans or DOT approved metal shipping containers of not more than 1-gallon. (2003 SFC 1206.2)
- 10. The aggregate quantity of Class I liquid solvents at each workstation shall not exceed 1-gallon. (2003 SFC 1206.2)
- 11. The aggregate quantity of combustible liquid solvents at each workstation shall not exceed 10 gallons. (2003 SFC 1206.4)
- 12. Storage of additional solvents shall be in approved safety cans or in sealed DOT-approved metal shipping containers not exceeding 1-gallon capacity. (2003 SFC 1206.2)
- 13. Spotting operations that utilize flammable or combustible liquid solvents shall not be conducted in areas accessible to the public. (2003 SFC 1206.4)
- 14. Spotting tables shall have a liquid-tight top with a curb on all sides not less than 1 inch high. The top of the table shall be pitched to ensure thorough draining to a 1.5-inch drain connected to an approved container especially provided and marked for such purpose. (2003 SFC 1206.3.1)
- 15. Scrubbing tubs, scouring, brushing or spotting operations using flammable or combustible solvents shall be located such that solvent vapors are captured and exhausted by the ventilating system. (2003 SFC 1206.3.3)
- 16. Metal scouring, brushing and spotting tables and scrubbing tubs where flammable or combustible solvents are used shall be permanently and effectively grounded and bonded. (2003 SFC 1206.3.4)